INBAL RONEN

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PROFESSIONAL EXPERIENCE

Oct 2023 – Present **Tel Hai College and Braude College of Engineering**
Computer Science Lecturer

June 2021 – Oct 2023 **Time off for Self-Development and Broadening of Horizons**

Mar 2003 – June 2021 **IBM Research – Haifa** Haifa, Israel
Senior Technical Staff Member, Project Lead
Lead Research and Development of various Research projects in the areas of Social Technologies, Software Asset Management, and last three years Language and Conversation. The position included technical leadership of projects, interaction with product divisions and IBM customers, collaboration with various groups in all company divisions, project and team leadership tasks.
Participated in mentorship and employee engagement projects.

2000 – 2001 **VerticalNet** San Francisco, USA
Software Architect and Senior Developer
Involved in several projects of an eMarketplace Suite. These included, among others, design, implementation of the notification system and responsibility for the integration of products of different divisions of the company.

2000 **Tradeum** (acquired by VerticalNet) Jerusalem, Israel
Senior Team Lead and Developer
Lead and participated in the design and implementation of Market Mechanism Module. The team included 5 people.

1997 – 2000 **Plato (formerly Agentsoft) Ltd.** Jerusalem, Israel
Team Lead and Senior Developer
Lead and participated in a development team of up to 5 people. Responsible for the design and lead the implementation of the company's primary application, an Internet agent-based generic client-server application framework.

1995 - 1997 **Superstudio Ltd.** Jerusalem, Israel
Software Developer
Designed and implemented the application layer (engine) of Infopedia, a multimedia encyclopedia.

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EDUCATION

1991 – 1994 (during army service) Hebrew University of Jerusalem
***M.Sc**. in Computer Science with honors*

1987 - 1991 Hebrew University of Jerusalem
***B.Sc.** in Mathematics and Computer Science with honors*

PUBLICATIONS AND AWARDS

Papers Co-authored over 30 peer-reviewed conference papers

Patents Co-authored over 20 filed or published patents

Awards Senior Technical Staff Member (high technical band) (2017)
Best of IBM (2015) (top 0.1% company-wide performing employees)
IBM Corporate award (2015)
3 IBM Outstanding Technical Awards

PROGRAMMING LANGUAGES

Python, Java, C++, C

LANGUAGES

Hebrew, English, German, French (basic)

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